VinylSTAT VMA
Three Layer ESD Vinyl Mat

Three layer ESD vinyl work surface matting
VinylStat A is the ultimate in static dissipative flexible surfaces. A solid vinyl, homogeneous construction with a buried conductive layer gives VinylStat A its superior physical and unsurpassed electrical qualities.

Meets or exceeds requirements of ANSI/ESD S20.20 ANSI/ESD STM4.1.

Features
- Three Layer ESD Table Mat
- Surface resistance is $10^7 - 10^8$.
- Blue or Gray
- Available in rolls or an assortment of lengths.

Applications:
Creates an ESD safe work area by providing a path-to-ground for electrical charges as well as protecting the work surface from damage.

Specifications:
- Color: (Blue, Gray)
- Emboss Pattern: KidGrain
- Gauge: 0.125" + 0.013"
- Tensile: 350 lb/in2 minimum
- Elongation: 110% minimum
- Tear: 80 lb/in minimum

Electrical Properties
- RTT: $1.0 \times 10^7 - 7 \times 10^8 \Omega/sq$
- Static Decay: <0.01 seconds
- Suggested Service Temperature: -200°F to +160°F

Part Numbers:
- VMA2450B: 2' x 50', Blue, 3 Layer vinyl roll
- VMA3050B: 30' x 50', Blue, 3 Layer vinyl roll
- VMA3650B: 3' x 50', Blue, 3 Layer vinyl roll
- VMA4850B: 4' x 50', Blue, 3 Layer vinyl roll

*Specify (GY) in place of (B) for GRAY

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